

AMENDMENTS TO THE CLAIMS

Claim 1 (currently amended). Multilayer film optionally comprising a heat-sealable coating having an outer polyamide layer containing nanoscale particulate nucleating agents and at least one further polyamide layer, wherein the polyamide forming the outer layer is ~~made~~ comprised of at least 90% polyamide 6 and the smallest constituents of the particles dispersed in the outer layer forming a rigid unit in the dispersion having as a number-weighted average of all the constituents a dimension of not more than 100 nm in at least one direction that can be arbitrarily chosen for each constituent and wherein crystalline structures originate from the surface of the particles dispersed therein and all the further polyamide layers contain the particles contained in the outer layer at a level of not more than one tenth of the proportion by weight of the particles in the outer layer, and the thickness of the outer layer is less than 50% of the total thickness of all the layers containing polyamide.